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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,337	12/03/2001	Daniel Smith	6607-01/CIP	3394
7590 06/24/2004			EXAMINER	
Patent Department			HARDEE, JOHN R	
Colgate-Palmol	ive Company	•		
909 River Road			ART UNIT	PAPER NUMBER
P.O. Box 1343			1751	
Piscataway, NJ 08855-1343			DATE MAIL CD: 06/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/006,337	SMITH ET AL.	
Office Action Summary	Examiner	Art Unit	
	John R. Hardee	1751	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	h the correspondence add	iress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a rely within the statutory minimum of thirty will apply and will expire SIX (6) MONT a, cause the application to become ABA	ply be timely filed (30) days will be considered timely "HS from the mailing date of this co	mmunication.
Status			
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action for allowed closed in accordance with the practice under the second	s action is non-final. Ince except for formal matte		ments is
Disposition of Claims			
4) ☐ Claim(s) 20-29 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 20-26 and 29 is/are allowed. 6) ☐ Claim(s) 27 and 28 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the specific production is objected to by the Examin	cepted or b) objected to be drawing(s) be held in abeyand ction is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CF	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	its have been received. Its have been received in Appority documents have been in the (PCT Rule 17.2(a)).	oplication No received in this National s	Stage.
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413))/Mail Date formal Patent Application (PTO 	-152)

DETAILED ACTION

1. The holding of abandonment has been WITHDRAWN and *ex parte* prosecution is resumed.

Specification

2. The disclosure remains objected to because of the following informalities: The Brief Description of the Drawings is missing. No claims can pass to issue until it is supplied.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 27 and 28 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The recitation of "said chelating compound" lacks antecedent basis in claim 25, from which these claims depend. These claims should depend from claim 26.

Allowable Subject Matter

5. Claims 20-26 and 29 are allowed.

Application/Control Number: 10/006,337

Art Unit: 1751

6. Claims 27 and 28 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner, Dr. John R. Hardee, whose telephone number is (571) 272-1318. The examiner can normally be reached on Monday through Friday from 8:00 until 4:30. In the event that the examiner is not available, his supervisor, Dr. Yogendra Gupta, may be reached at (571) 272-1316.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/006,337

Art Unit: 1751

Page 4

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John R. Hardee Primary Examiner June 10, 2004